

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	728	(564/211,253,256).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/26 16:11
L2	636	(546/334).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/26 16:21
L3	1416	(514/628,640;345).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/26 16:21

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:13:59 ON 26 FEB 2007

=>-file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:14:19 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

DICTIONARY FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s 214705-54-1

L1 1 214705-54-1

(214705-54-1/RN)

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 214705-54-1 REGISTRY

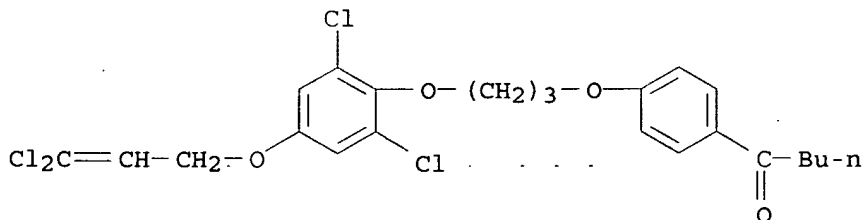
ED Entered STN: 24 Nov 1998

CN 1-Pentanone, 1-[4-[3-[2,6-dichloro-4-[(3,3-dichloro-2-propenyl)oxy]phenoxy]propoxy]phenyl]- (9CI) (CA INDEX NAME)

MF C23 H24 Cl4 O4

SR CA

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

AU 728844	B2	20010118		
EP 975586	A2	20000202	EP 1998-911012	19980326
EP 975586	B1	20041201		
R: CH, DE, ES, FR, GB, IT, LI				
ES 2234101	T3	20050616	ES 1998-911012	19980326
JP 10338668	A	19981222	JP 1998-82251-	19980327
ZA 9802682	A	19980929	ZA 1998-2682	19980331
TW 530041	B	20030501	TW 1998-87105042	19980403
EG 22402	A	20030129	EG 1998-391	19980405
JP 11147864	A	19990602	JP 1998-247936	19980724
JP 11152258	A	19990608	JP 1998-246508	19980727
US 6437184	B1	20020820	US 1999-402199	19991001
US 2002019569	A1	20020214	US 2001-839201	20010423
US 6448444	B2	20020910		
PRAI JP 1997-89831	A	19970408		
JP 1997-245892	A	19970806		
JP 1997-247400	A	19970807		
WO 1998-JP1342	W	19980326		
US 1999-402199	A3	19991001		
OS MARPAT 129:316033				

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.65

4.26

FILE 'REGISTRY' ENTERED AT 16:15:31 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

DICTIONARY FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s 194224-97-0

L3 1 194224-97-0  
(194224-97-0/RN)

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

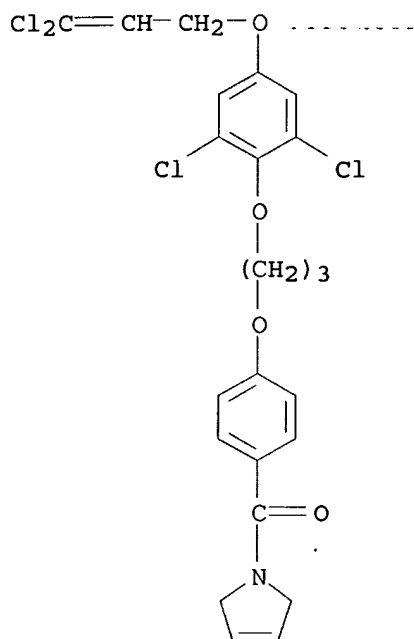
RN 194224-97-0 REGISTRY

ED Entered STN: 19 Sep 1997

CN 1H-Pyrrole, 1-[4-[3-[2,6-dichloro-4-[(3,3-dichloro-2-propenyl)oxy]phenoxy]propoxy]benzoyl]-2,5-dihydro- (9CI) (CA INDEX NAME)

MF C23 H21 Cl4 N O4

SR CA  
LC STN Files: CA, CAPLUS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
2.40	6.66

FILE 'CAPLUS' ENTERED AT 16:15:52 ON 26 FEB 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 26 Feb 2007 VOL 146 ISS 10  
FILE LAST UPDATED: 25 Feb 2007 (20070225/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.40

2.61

FILE 'CAPLUS' ENTERED AT 16:14:41 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 26 Feb 2007 VOL 146 ISS 10

FILE LAST UPDATED: 25 Feb 2007 (20070225/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l1

L2 1 L1

=> d

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1998:682354 CAPLUS

DN 129:316033

TI Preparation of oximes as insecticidal and acaricidal agents

IN Ikegami, Hiroshi; Izumi, Keiichi; Suzuki, Masaya; Sakamoto, Noriyasu; Saito, Shigeru

PA Sumitomo Chemical Company, Limited, Japan

SO PCT Int. Appl., 735 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9845254	A2	19981015	WO 1998-JP1342	19980326
	WO 9845254	A3	19990826		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	IN 1998MA00715	A	20050304	IN 1998-MA715	19980303
	AU 9865179	A	19981030	AU 1998-65179	19980326

<http://www.cas.org/infopolicy.html>

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.47

7.13

FILE 'REGISTRY' ENTERED AT 16:16:13 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

DICTIONARY FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s 194224-98-1

L4 1 194224-98-1  
(194224-98-1/RN)

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 194224-98-1 REGISTRY

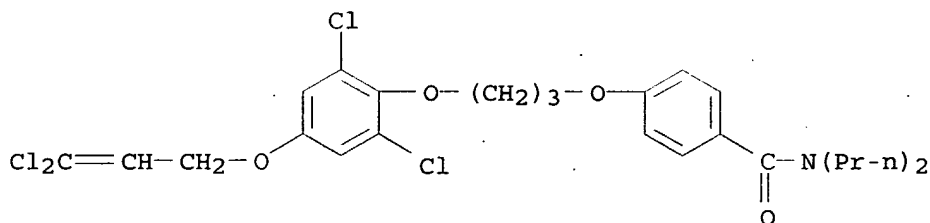
ED Entered STN: 19 Sep 1997

CN Benzamide, 4-[3-[2,6-dichloro-4-[(3,3-dichloro-2-propenyl)oxy]phenoxy]propoxy]-N,N-dipropyl- (9CI) (CA INDEX NAME)

MF C25 H29 Cl4 N O4

SR CA

LC STN Files: CA, CAPLUS



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus  
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
2.40	9.53

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:16:36 ON 26 FEB 2007  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 26 Feb 2007 VOL 146 ISS 10  
FILE LAST UPDATED: 25 Feb 2007 (20070225/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l4  
L5 1 L4

=> d

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 1997:513623 CAPLUS  
DN 127:190529  
TI Dihalopropene compounds, their use as insecticides/acaricides, and intermediates for their production  
IN Ikegami, Hiroshi; Hirose, Taro; Suzuki, Masaya; Izumi, Keiichi; Sakamoto, Noriyasu; Takano, Hirotaka; Takada, Yoji  
PA Sumitomo Chemical Company, Ltd., Japan  
SO PCT Int. Appl., 139 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9727173	A2	19970731	WO 1997-JP76	19970117
	WO 9727173	A3	19980402		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9713992	A	19970820	AU 1997-13992	19970117
	JP 09263572	A	19971007	JP 1997-8040	19970120
	IN 1997MA00121	A	20050304	IN 1997-MA121	19970122
	ZA 9700559	A	19970730	ZA 1997-559	19970123

PRAI JP 1996-10424 A 19960124  
WO 1997-JP76 W 19970117  
OS MARPAT 127:190529

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.59

12.12

FILE 'REGISTRY' ENTERED AT 16:18:16 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

DICTIONARY FILE UPDATES: 25 FEB 2007 HIGHEST RN 923060-60-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s 178046-26-9

L6 1 178046-26-9  
(178046-26-9/RN)

=> d

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 178046-26-9 REGISTRY

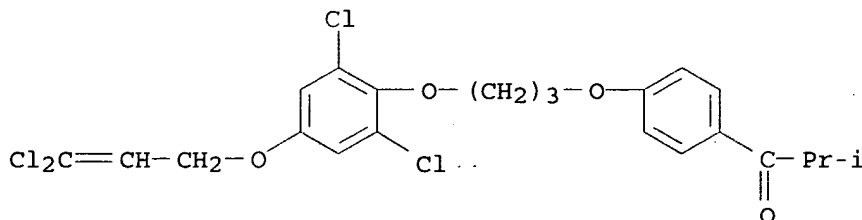
ED Entered STN: 04 Jul 1996

CN 1-Propanone, 1-[4-[3-[2,6-dichloro-4-[(3,3-dichloro-2-  
propenyl)oxy]phenoxy]propoxy]phenyl]-2-methyl- (9CI) (CA INDEX NAME)

MF C22 H22 Cl4 O4

SR CA

LC STN Files: CA, CAPLUS, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.40

14.52

FILE 'CAPLUS' ENTERED AT 16:18:38 ON 26 FEB 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 26 Feb 2007 VOL 146 ISS 10

FILE LAST UPDATED: 25 Feb 2007 (20070225/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 16

L7 1 L6

=> d

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1996:379674 CAPLUS

DN 125:58089

TI Preparation of substituted phenyl-containing dihalopropene insecticides and acaricides

IN Sakamoto, Noriyasu; Suzuki, Masaya; Tsushima, Kazunori; Umeda, Kimitoshi

PA Sumitomo Chemical Company, Limited, Japan

SO PCT Int. Appl., 239 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9604228	A1	19960215	WO 1995-JP1439	19950720
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT, UA				
	RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	JP 08337549	A	19961224	JP 1995-181958	19950718
	JP 3834838	B2	20061018		
	CA 2172709	A1	19960215	CA 1995-2172709	19950720
	AU 9529369	A	19960304	AU 1995-29369	19950720

AU 692894	B2	19980618		
EP 722430	A1	19960724	EP 1995-925148	19950720
EP 722430	B1	19981021		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
CN 1137265	A	19961204	CN 1995-190997	19950720
CN 1128777	B	20031126		
HU 75028	A2	19970328	HU 1996-1186	19950720
BR 9506309	A	19970805	BR 1995-6309	19950720
AT 172448	T	19981115	AT 1995-925148	19950720
ES 2124570	T3	19990201	ES 1995-925148	19950720
RU 2144526	C1	20000120	RU 1996-113040	19950720
IL 126135	A	20000229	IL 1995-126135	19950725
IL 126136	A	20000229	IL 1995-126136	19950725
IL 114724	A	20000601	IL 1995-114724	19950725
ZA 9506312	A	19960304	ZA 1995-6312	19950728
IN 1995MA00963	A	20050225	IN 1995-MA963	19950728
MX 9601249	A	20000831	MX 1996-1249	19960401
US 5872137	A	19990216	US 1997-917372	19970826
PRAI JP 1994-183461	A	19940804		
JP 1994-243931	A	19941007		
JP 1995-89737	A	19950414		
WO 1995-JP1439	W	19950720		
IL 1995-114724	A3	19950725		
US 1996-624488	B1	19960404		
OS MARPAT 125:58089				